

Rabbit DHRS9 Polyclonal Antibody | anti-DHRS9 antibody

Rabbit anti-DHRS9 Antibody

CATALOG # AAA222258	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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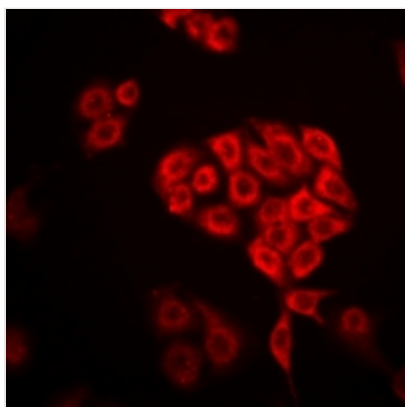
PRODUCT SYNONYMS

DHRS9; Polyclonal Antibody; Rabbit anti-DHRS9 Antibody; Dehydrogenase/reductase SDR family member 9; 3-alpha hydroxysteroid dehydrogenase; 3-alpha-HSD; NADP-dependent retinol dehydrogenase/reductase; RDH-E2; RDHL; Short-chain dehydrogenase/reductase retSDR8; Tracheobronchial epithelial cell-specific retinol dehydrogenase; RDH-TBE; anti-DHRS9 antibody

PRODUCT SPECIFICATIONS

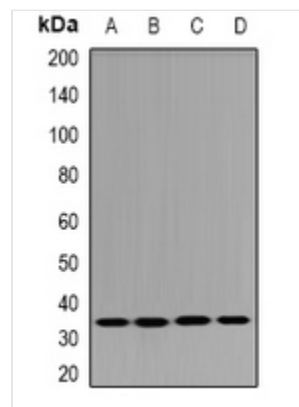
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-DHRS9 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human DHRS9
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of DHRS9 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of DHRS9 expression in HT29 (A), THP1 (B), mouse pancreas (C), rat trachea (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DHRS9 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	214010156
NCBI GeneID	10170
NCBI Accession #	NP_001135742.1
NCBI GenBank Nucleotide #	NM_001142270.1
UniProt Accession #	Q9BPW9; Q58NB6; Q8VD48
Molecular Weight	41,927 Da
NCBI Official Full Name	dehydrogenase/reductase SDR family member 9 isoform 1
NCBI Official Synonym Full Names	dehydrogenase/reductase (SDR family) member 9
NCBI Official Symbol	DHRS9
NCBI Official Synonym Symbols	RDHL; RDH15; RDH-E2; RDHTBE; SDR9C4; RDH-TBE; RETSDR8; 3ALPHA-HSD; 3-alpha-HSD
NCBI Protein Information	dehydrogenase/reductase SDR family member 9; 3-alpha hydroxysteroid dehydrogenase; NADP-dependent retinol dehydrogenase/reductase; retinol dehydrogenase homolog; short chain dehydrogenase/reductase family 9C, member 4; short-chain dehydrogenase/reductase
UniProt Protein Name	Dehydrogenase/reductase SDR family member 9
UniProt Gene Name	DHRS9
UniProt Synonym Gene Names	3-alpha-HSD; RDH-TBE
UniProt Entry Name	DHRS9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/dhrs9-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222258>